PATENT

Attorney's Docket No.: U 013874-8

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231 00140
PATENT TRADEMARK OFFICE

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventors:

- 1. PEDRO NOGUEROLES VIÑES
- 2. AQUILINO GARCIA GARCIA
- 3. CARLOS CEREZO PANCORBO

WARNING:

The Declaration must name all of the actual inventor(s).

For (title):

METHOD FOR MANUFACTURING ELEMENTS OF COMPOSITE MATERIALS BY THE CO-BONDING TECHNIQUE

1. Type of Application

This new application is for a(n) (check one applicable item below):

- ☑ Original (nonprovisional)
- □ Design
- ☐ Plant

WARNING:

**Do not** use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date FEBRUARY 12, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 011020598 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

JENNIFER RASHKIN

(type or print name of person mailing paper)

(Signature of person mailing paper)

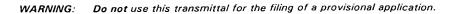
NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: Certificate of

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

EXPRESS MAIL LABEL NO.: EV 011020598 US



## Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

Divisional.	

Continuation.

☐ Continuation-in-Part (C-I-P).

Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR
 1.153 (Design) Application

20 Pages of specification

4 Pages of claims

1 Pages of Abstract

8 Sheets of drawing

☐ informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

			closed drawing(s) are photograph(s), and there is also attached a "PETITION TO T PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).					
4.	Addi	itional p	apers enclosed					
		Preliminary Amendment						
		Informa	ation Disclosure Statement (37 CFR 1.98)					
		Form P	TO-1449					
		Citation	ns					
		Declara	ation of Biological Deposit					
			ssion of "Sequence Listing," computer readable copy and/or amendment ing thereto for biotechnology invention containing nucleotide and/or amino acid ice.					
		Author	ization of Attorney(s) to Accept and Follow Instructions from Representative					
		Special	Comments					
		Other						
5.	Decl	aration	or oath					
		Enclose	ed					
		execut	ed by <i>(check <b>all</b> applicable boxes)</i>					
		□ in	ventors.					
		□ le	gal representative of inventors. 37 CFR 1.42 or 1.43					
			int inventor or person showing a proprietary interest on behalf of inventor who fused to sign or cannot be reached.					
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.					
	$\square$	Not En	closed.					
available or where the completion International Application the applicati		available Internation may be,	the filing is a completion in the U.S. of an International Application but where a declaration is not not on where the completion of the U.S. application contains subject matter in addition to the conal Application the application may be treated as a continuation or continuation-in-part, as the case utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ATION CLAIMED.					
		al	pplication is made by a person authorized under 37 CFR 1.41(c) on behalf of the above named inventors. (The declaration or oath, along with the surcharge equired by 37 CFR 1.16(e) can be filed subsequently).					
NOTE:	It is i	mportant	that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).					
			Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)					
6.	Inve	ntorship	o Statement					
WARN	ING:		med inventors are each not the inventors of all the claims an explanation, including the ownership arious claims at the time the last claimed invention was made, should be submitted.					
	The	invento	rship for all the claims in this application are:					
		The sa	me					
			e same. An explanation, including the ownership of the various claims at the ne last claimed invention was made,					

7.	Language									
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).									
NOTE:	: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 Ct 1.69(b).									
	$\square$	Eng	lish							
		non	-English							
			the attached translatio	n is a verified translation. 37 CFR	1.52(d).					
8.	Ass	Assignment								
	$\square$	An	assignment of the inven	tion to CONSTRUCCIONES AERON	IAUTICAS, S.A.					
	□ is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCUM ACCOMPANYING NEW PATENT APPLICATION" or □ FORM PTO 1595 is attached.									
		$\square$	will follow.							
NOTE:	"If ai for ti	n assig he assi	nment is submitted with a nev ignment." Notice of May 4, 1	w application, send two separate letters—on 990 (1114 O.G. 77-78).	e for the application and one					
WARNI	NG:			UNDER 37 CFR 3.73(b)" must be filed Notice of April 30, 1993. 1150 O.G. 62-						
9.	Cer	tified	Сору							
	Cer	tified	copy of application							
			Country	Appin. No.	Filed					
		S	Spain	P200100317	February 13, 2001					
		f	rom which priority is cla	aimed						
			is attached.							
		$\square$	will follow.							
NOTE:	The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration.  37 CFR 1.55(a) and 1.63.									
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.									
10.	Fee	Calc	ulation (37 CFR 1.16)							
	Α.	⋈	Regular Application							
				Claims as Filed						
-					-					

Number Filed					Number Extra				Rate	Basic Fe 37 CFR 1.16(a) \$740.00
Total C		s 16(c))	15 -	20	=	0	х	\$	18.00	
-		t Claims 16(b))	1 -	3	=	0	х	\$	84.00	
		pendent claim(s 16(d))	s), if any				+	\$	280.00	
		Amendment of	ancelling	extr	a clain	ns end	close	d.		
		Amendment of	deleting m	nultip	le-dep	ender	ncies	enc	losed.	
		Fee for extra	claims is	not l	being p	oaid a	t this	s tim	e.	
NOTE:	ment		ation of the	time	period s	set for r				cancelled by amend- d Trademark Office
					ı	Filing	Fee	Calc	ulation \$	
В.		Design applic (\$330.00 —		.16( <sup>-</sup>		Filing	Fee	Calc	ulation \$	
C.		Plant applicat (\$510.00 —		.16(	_	Filing	Fee	Calc	ulation \$	
11.	Sma	all Entity Stater	ment(s)							
		Filing Fee Cal	culation (	50%	of A,	<b>B</b> or	<b>C</b> ab	ove)	\$	
NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).						nd request are filed				
12.	Req		ational-Ty	/pe S	Search	(37 0	FR	1.10	4(d)) <i>(Comp</i>	lete, if applica-
						•		•		pplication at the
13.	Fee Payment Being Made At This Time									
	☑	Not Enclosed								
			fee is to FR 1.16(d							urcharge required
		Enclosed								
	_	□ basic fili	ng fee						\$	

			Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
			For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	) \$
			Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))	
			Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NOTE	failii CFR basi	ng to co R 1.53 a ic filing	11(I) establishes a fee for processing and retaining any application implete the application pursuant to 37 CFR 1.53(d) and this, as withing and the second of the processing and retention fee of §1.21(I) is notification under §53(d).	vell as the changes to 37 S. application, either the
			Total fees enclosed	\$
14.	Me	thod o	of Payment of Fees	
		Che	ck in the amount of \$	
		Cha	rge Account No. 12-0425 in the amount of	\$
		A di	uplicate of this transmittal is attached.	
NOTE	: Fee	s should	d be itemized in such a manner that it is clear for which purpose t	the fees are paid. 37 CFR
15. A		<i>2(b).</i> rizatior	n to Charge Additional Fees	
WARNING	6: If 6: A	no fees ccuratel	are to be paid on filing, the following items should <u>not</u> be comple y count claims, especially multiple dependent claims, to avoid un- rges are authorized.	eted. expected high charges, if extra
			mmissioner is hereby authorized to charge the followind during the entire pendency of this application to $\mu$	
		37	CFR 1.16(a), (f) or (g) (filing fees)	
		37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ns)
oi by	nly be , v the P	paid or 'TO in a	nal fees for excess or multiple dependent claims not paid on filing these claims cancelled by amendment prior to the expiration of th ny notice of fee deficiency (37 CFR 1.16(d)), it might be best not fees, except possibly when dealing with amendments after final	he time period set for response to authorize the PTO to charge
			1.16(e) (surcharge for filing the basic filing fee and an the filing date of the application)	or declaration on a date
	3	7 CFR	1.17 (application processing fees)	
WARNING	st 1.	nould be .136(a)	CFR 1.17(a), (b), (c) and (d) deal with extensions of time unde made only with the knowledge that: "Submission of the appropriat is to no avail <u>unless</u> a request or petition for extension is filed. r 5,1985 (1060 O.G. 27)	e extension fee under 37 C.F.R.

		37 CFR 1.18 (issue fee at or b CFR 1.311(b))	efore mailing of Notice of Allowance, pursuant to 37		
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).				
NOTE:	the a	application prior to paying, or at the ti	change in loss of entitlement to small entity status must be filed in me of paying, issue fee". From the wording of 37 CFR 1.28(b): nade even if the fee is paid as "other than a small entity" and (b) no other small entity.		
16.	Inst	ructions As To Overpayment	1		
		credit Account No. 12-0425			
		refund			
			Signature of Attorney		
Dog N	~ 25	5 959	// William R. Evans		
Reg. N	0. 2	0,000	Ladas & Parry		
Tel. No	. (21	12) 708-1945	26 West 61 Street		
7 5.11	,,	, ,	New York, NY 10023		
	Inco	orporation by reference of added	pages		
		of prior U.S. application(s) stage as a continuation, d	if the application in this transmittal claims the benefit (including an international application entering the U.S. ivisional or C-I-P application) and complete and attach EW APPLICATION TRANSMITTAL WHERE BENEFIT OF I(S) CLAIMED)		
		Plus Added Pages for New Appl tion(s) Claimed	ication Transmittal Where Benefit of Prior U.S. Applica-		
			Number of pages added		
		Plus Added Pages for Papers R	eferred to in Item 4 Above		
			Number of pages added		
		Dive "Assignment Cover Letter	Accompanying New Application"		
		Plus Assignment Cover Letter	Accompanying New Application		
			Number of pages added		
☑	Stat	tement Where No Further Pages	Added		
		(If no further pages form a part page and check the following i	of this Transmittal, then end this Transmittal with this tem:)		
	$\square$	This transmittal ends with this			